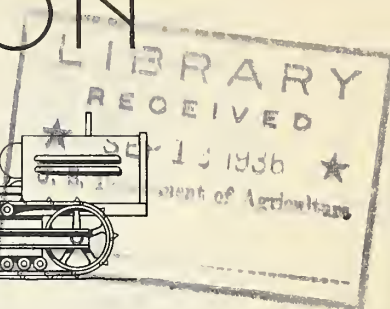
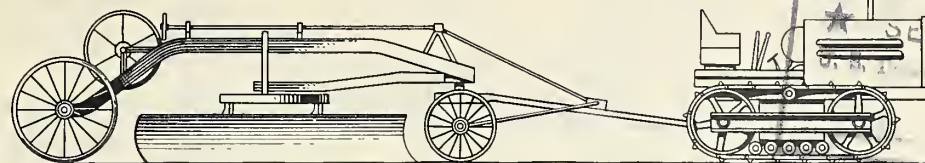


Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

1.9 7/16 Ch

CONSTRUCTION



HINTS

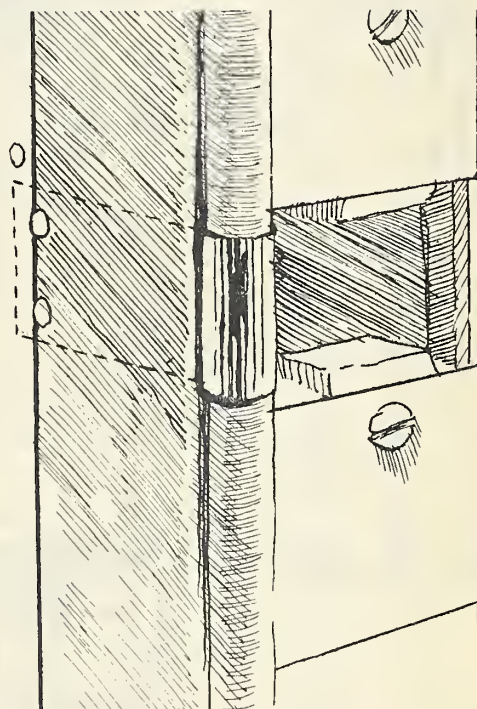
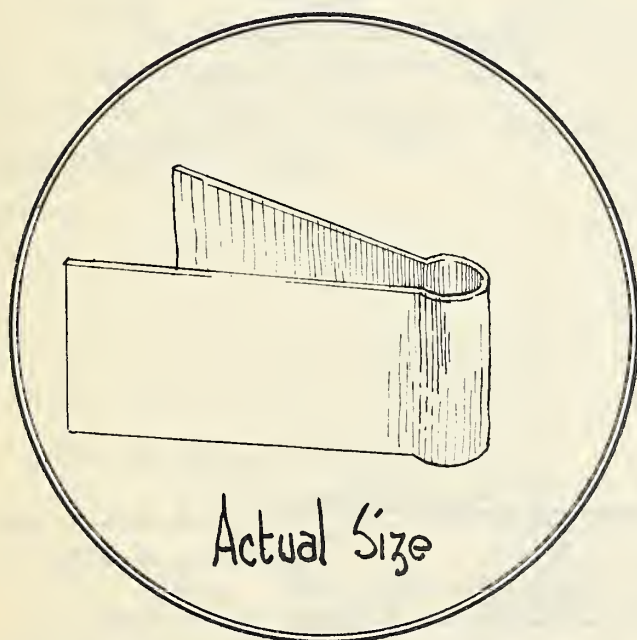
UNITED STATES DEPARTMENT OF AGRICULTURE, FOREST SERVICE
WASHINGTON, D. C.

Vol. 2

October 3, 1936

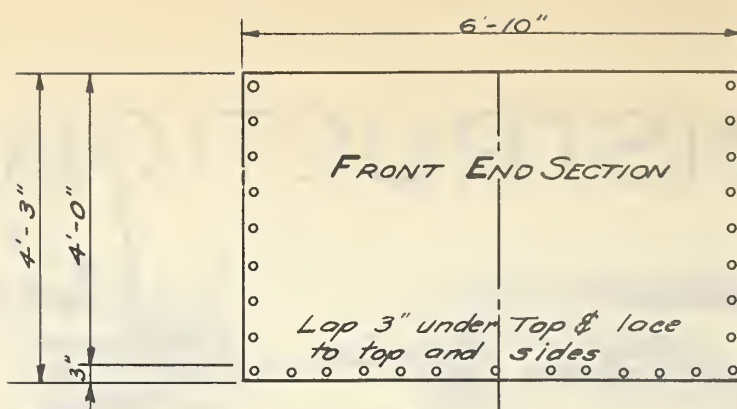
No. 18

UPHOLSTERY GUARD



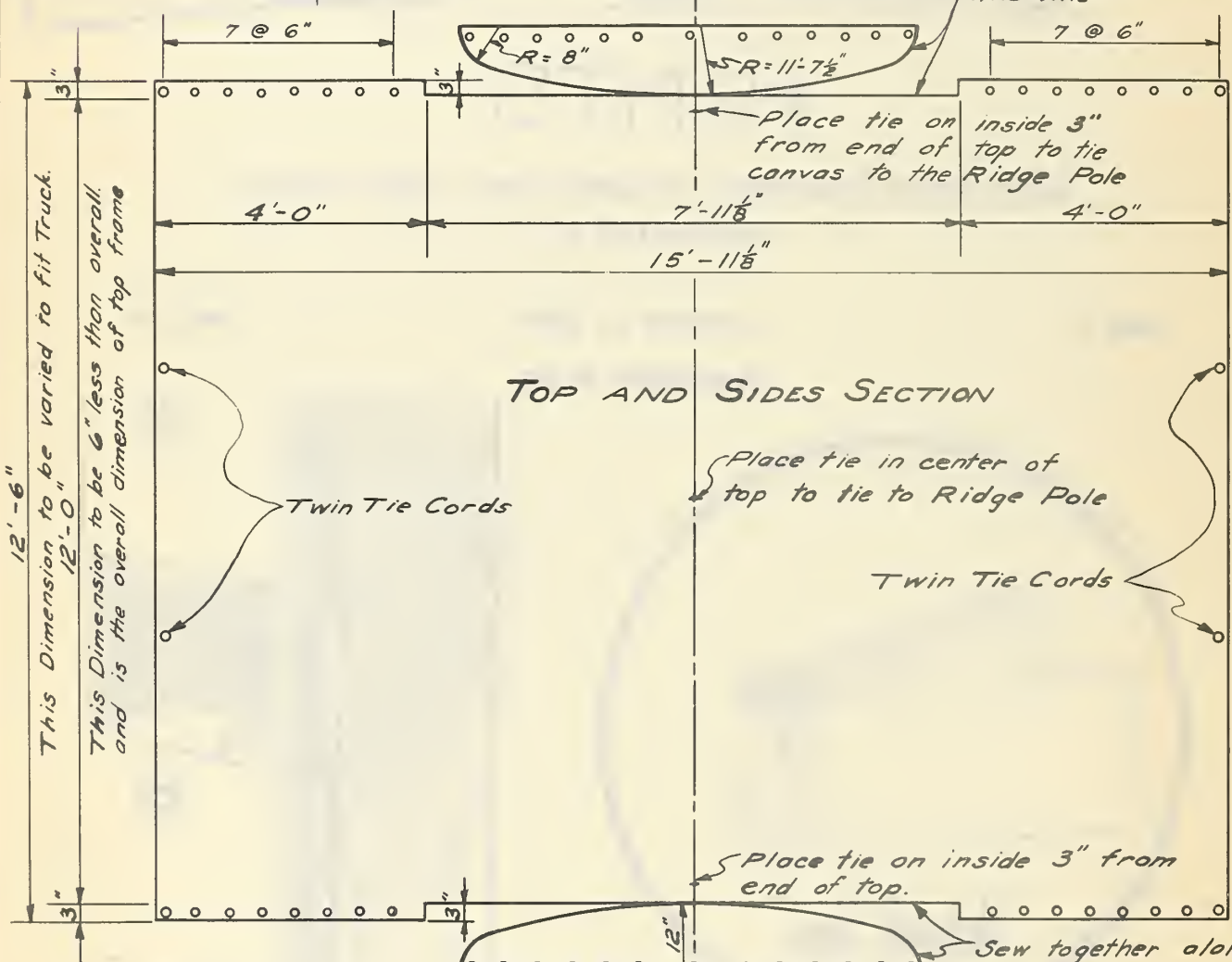
Where difficulty is encountered due to the upholstery tearing loose in truck cabs, a clip may be made of light gauge sheet metal (tobacco tins or discarded cans have been found satisfactory). The clip may be slipped over the guimp and beneath the side material, and tacked into place. With a light dab of matching paint, it is hardly noticeable.

Submitted by P. F. Friedman, Sup.,
Camp No. S-106, Salamanca, N. Y.



NOTE

Space Grommets 6" o.c. and $1\frac{1}{2}"$ from edge to $\frac{1}{2}"$ of hole.
All Grommets to be brass with $\frac{1}{2}"$ hole.

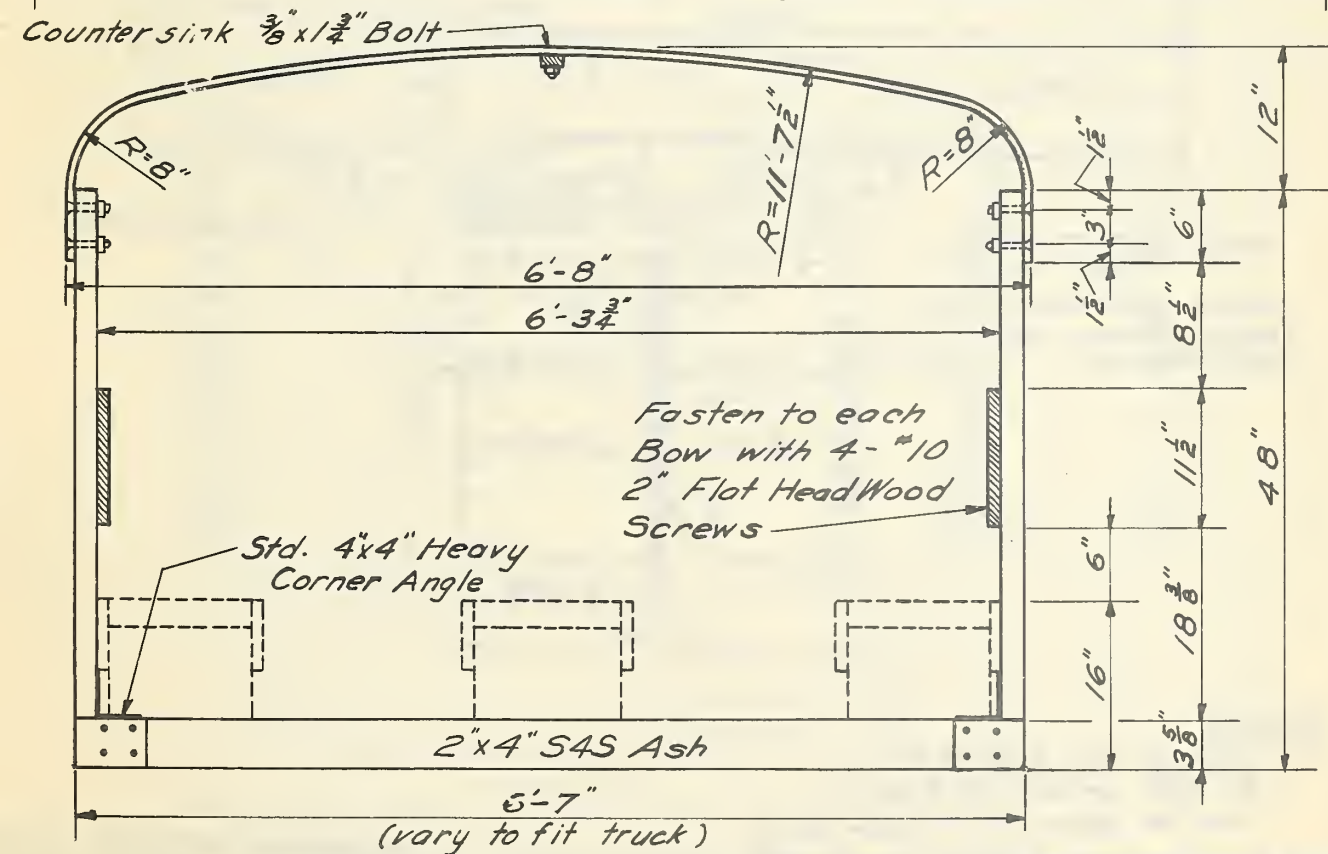
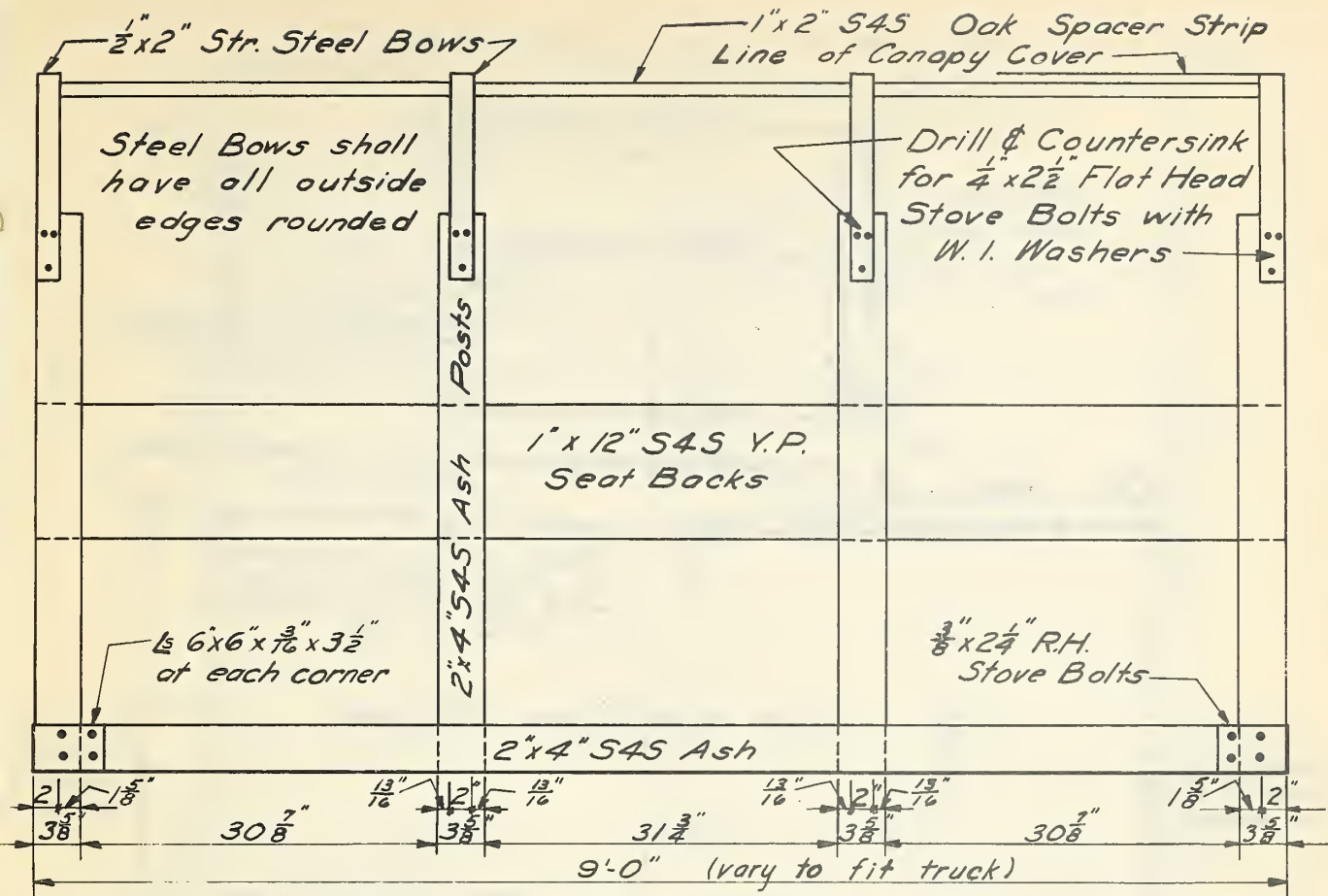


NOTE

Lacing and Tie cords to be $\frac{3}{16}"$ high grade Sash Cord.

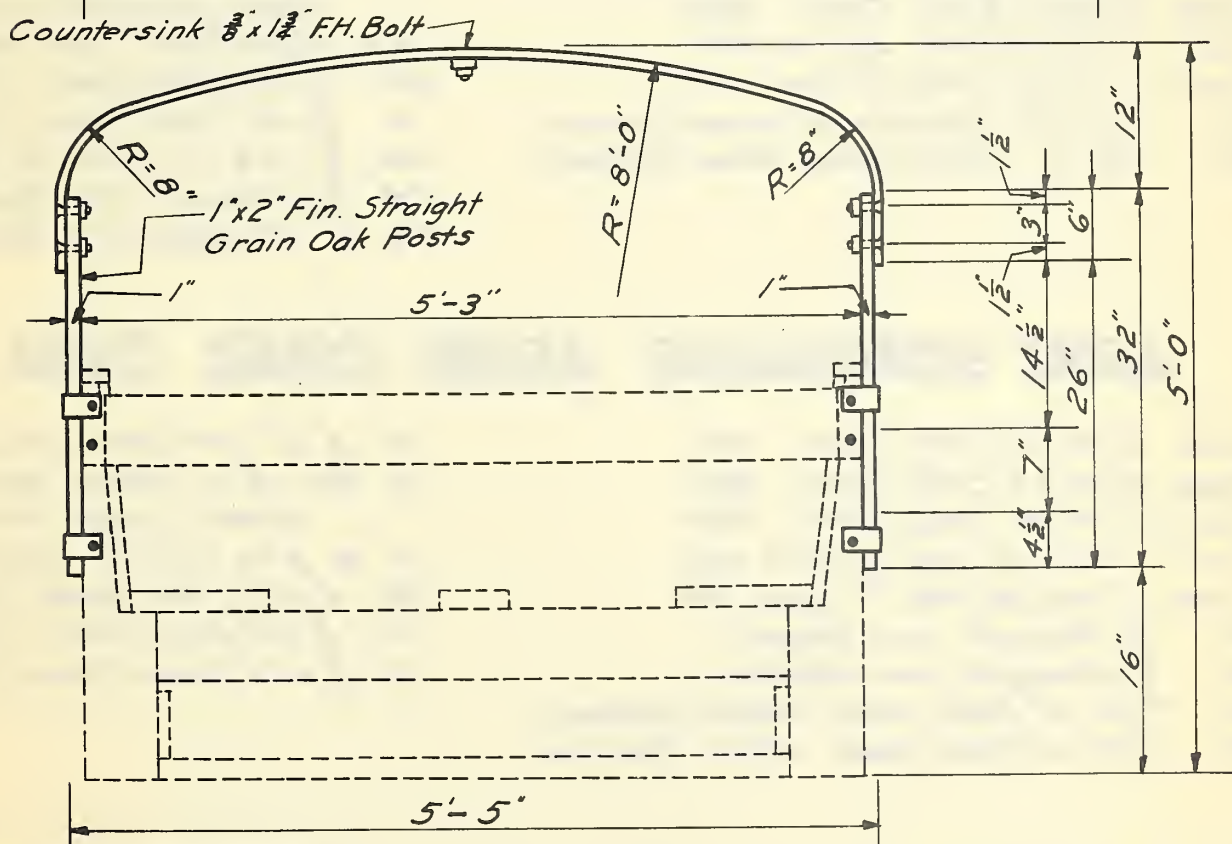
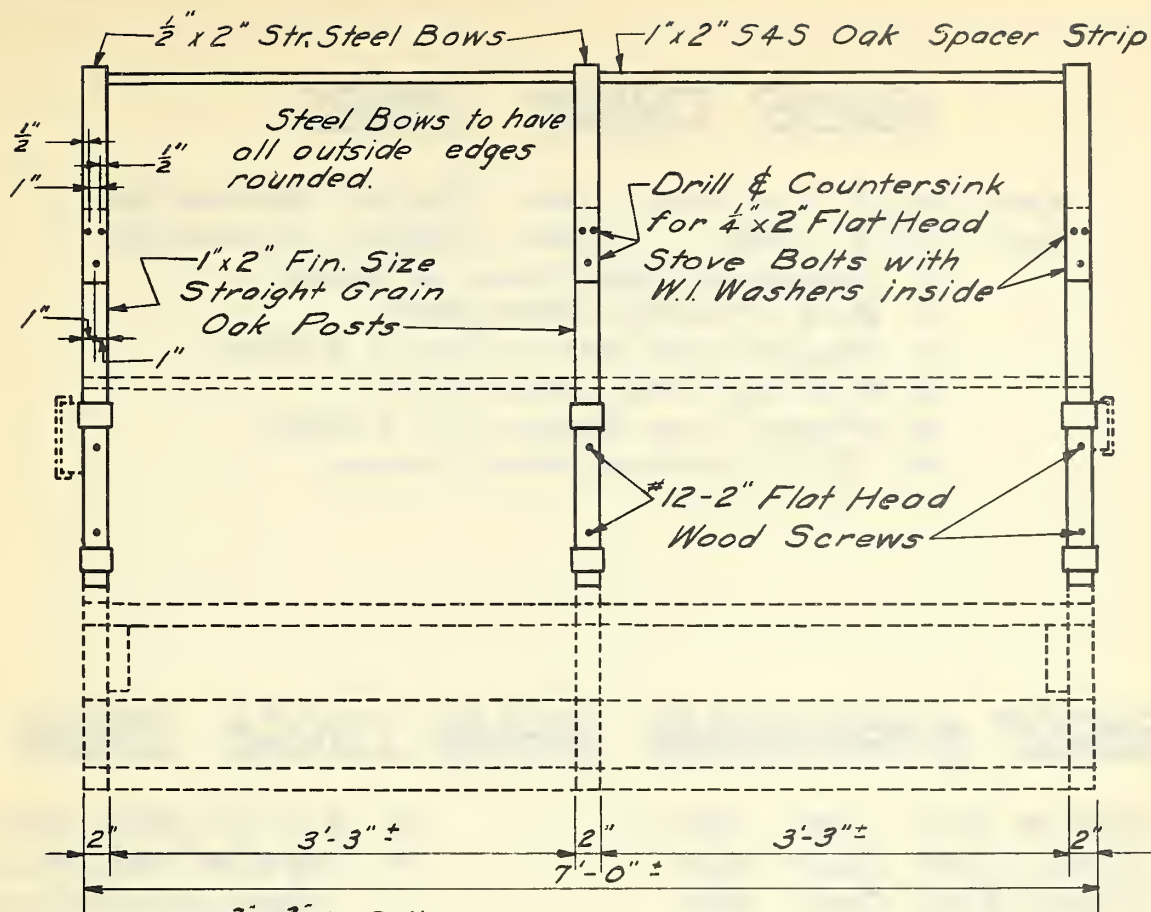
Ties to have 12" of loose cord.
Space tie cords along sides & at each corner.

ALLEGHENY NATIONAL FOREST
DESIGN OF TOP CANOPY
STAKE BODY TRUCK
Scale $\frac{3}{8}" = 1'$ June 1936



SIDE & END VIEWS

ALLEGHENY NATIONAL FOREST
 DESIGN OF TOP FRAMES
 STAKE BODY TRUCK
 Scale $\frac{3}{4} = 1'$ July 1936



SIDE & END VIEWS

Dimensions to vary to fit Truck

ALLEGHENY NATIONAL FOREST
 DESIGN OF TOP FRAMES
 DUMP BODY TRUCK
 Scale $\frac{3}{4}$ " = 1' July 1936

DUMP TRUCK TOPS

- 6 pcs 1"x2"x3' Fin. Size Clear Straight Grained Oak
- 1 pc. 1"x2"x8" S4S Clear Straight Grained Oak
- 3 Structural Steel Bows as shown
- 3 $\frac{3}{8}$ "x $1\frac{3}{4}$ " Flat Head Stove Bolts
- 3 Wrought Iron Washers for a $\frac{3}{8}$ " Bolt
- 18 $\frac{1}{4}$ "x2" Flat Head Stove Bolts
- 18 Wrought Iron Washers for $\frac{1}{4}$ " Bolts
- 12 - #12-2" Flat Head Wood Screws

SHORT WHEEL-BASE STAKE TRUCK TOPS

- | | |
|--|---|
| 2 pcs. 2"x4"x10' S4S Clear Ash | 4 - $\frac{1}{2}$ "x2" Str. Steel Bows |
| 2 pcs. 2"x4"x7' S4S Clear Ash | 4 - Std. 4"x4" Heavy Wrought Steel Corner Brackets |
| 8 pcs. 2"x4"x4' S4S Clear Ash | 4 Ls 6"x6"x $\frac{3}{16}$ "x3 $\frac{1}{2}$ " Std. Angle |
| 1 pc. 1"x2"x10' S4S Sq.E. & S. Oak | 24 - $\frac{1}{4}$ "x2 $\frac{1}{2}$ " Flat Head S. Bolts |
| 2 pcs. 1"x12"x10' S4S #1 Com. Y.P. | 4 $\frac{3}{8}$ "x $1\frac{3}{4}$ " Flat Head S. Bolts |
| 20 #10-1 $\frac{1}{2}$ " Flat Head Wood Screws | 44 - $\frac{3}{8}$ "x2 $\frac{1}{4}$ " R. Head S. Bolts |
| 32 #10-2 Flat Head Wood Screws | 24 $\frac{5}{16}$ " Wrought Iron Washers |
| | 50 $\frac{7}{16}$ " Wrought Iron Washers |

LONG WHEEL-BASE STAKE TRUCK TOPS

- | | |
|--|---|
| 2 pcs. 2"x4"x12' S4S Clear Ash | 5 $\frac{1}{2}$ "x2" Str. Steel Bows |
| 2 pcs. 2"x4"x7' S4S Clear Ash | 4 Std. 4"x4" Heavy Wrought Steel Corner Brackets |
| 10 pcs. 2"x4"x4' S4S Clear Ash | 4 Ls 6"x6"x $\frac{3}{16}$ "x3 $\frac{1}{2}$ " Std. Angle |
| 1 pc. 1"x2"x12' S4S Sq.E. & S. Oak | 30 $\frac{1}{4}$ "x2 $\frac{1}{2}$ " Flat Head S. Bolts |
| 2 pcs. 1"x12"x12' S4S #1 Com. Y.P. | 5 $\frac{3}{8}$ "x $1\frac{3}{4}$ " Flat Head S. Bolts |
| 30 $\frac{5}{16}$ " Wrought Iron Washers | 52 $\frac{3}{8}$ "x2 $\frac{1}{4}$ " Round Head S. Bolt |
| 60 $\frac{7}{16}$ " Wrought Iron Washers | |
| 40 #10-2" Flat Head Wood Screws | |
| 20 #10-1 $\frac{1}{2}$ " Flat Head Wood Screws | |

ALLEGHENY NATIONAL FOREST
DESIGN OF TOP FRAMES
MATERIAL LISTS

July 1936

7
CAT11086622_035
Construction hints
1.9 F76Ch
v.2: no.18 1936



Batch: NAL17_0080

